



Dean, Ouisha <ouisha.dean@solvay.com>

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## Fwd: FW: Solvay PSD Project: Q/D document

1 message

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**Brown, Tim** <tim.brown@solvay.com>

Mon, May 14, 2012 at 10:53 AM

To: David Hansen <david.hansen@solvay.com>, Jim Phillip <Jim.Phillip@solvay.com>, Ryan Schmidt <ryan.schmidt@solvay.com>, Ouisha Toenyes <ouisha.toenyes@solvay.com>

----- Forwarded message -----

From: **Tim Martin** <tmartin@airsci.com>

Date: Mon, May 14, 2012 at 8:53 AM

Subject: FW: Solvay PSD Project: Q/D document

To: [tim.brown@solvay.com](mailto:tim.brown@solvay.com)

Cc: Rodger Steen <rgsteen@airsci.com>, [knorville@airsci.com](mailto:knorville@airsci.com)

Tim,

FYI. Good news. Josh Nall advised today that USFS will not require a Class I AQRV analysis for the boiler project based on Solvay's Q/D analysis.

-Tim

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**From:** Josh Nall [mailto:[josh.nall@wyo.gov](mailto:josh.nall@wyo.gov)]

**Sent:** Monday, May 14, 2012 6:24 AM

**To:** Kent Norville; Tim Martin

**Subject:** FW: Solvay PSD Project: Q/D document

Debbie Miller at the USFS has determined that an AQRV analysis is not needed for the Solvay PSD project (see below). Please let me know if you need more information. Thanks, Josh.

James (Josh) Nall

Natural Resources Program Supervisor

Wyoming Dept. of Environmental Quality – Air Quality Division

122 W. 25<sup>th</sup> Street

Cheyenne, WY 82002

(307) 777-7816

**SOLVAY2016\_1.2\_000299**

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**From:** Miller, Debra C -FS [mailto:[dcmiller@fs.fed.us](mailto:dcmiller@fs.fed.us)]  
**Sent:** Friday, May 11, 2012 2:23 PM  
**To:** Josh Nall  
**Cc:** Sorkin, Jeff A -FS  
**Subject:** RE: Solvay PSD Project: Q/D document

Josh

Based upon the numbers you provided in the attached document, the Forest Service will not require a Class I AQRV analysis for this project.

Debbie

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**From:** Josh Nall [mailto:[josh.nall@wyo.gov](mailto:josh.nall@wyo.gov)]  
**Sent:** Thursday, April 26, 2012 8:18 AM  
**To:** Miller, Debra C -FS; Susan Johnson  
**Subject:** Solvay PSD Project: Q/D document

Solvay Soda Ash is proposing a modification to their Green River, Wyoming facility that will trigger PSD. They are proposing to add a gas-fired boiler to add additional steam for production, and this will serve to debottleneck several other affected sources. They have provided a document (attached) with a project description and Q/D calculations. The calculated Q/D for the nearest Class I area (Bridger WA) is less than 10, and the "Q" is calculated conservatively using the full PTE emissions for each source rather than the net emissions increase (PTE minus actuals). Please let me know if you have any questions or require any additional information. We ask that you provide a determination on the need for Class I AQRV analyses for the proposed project. Thank you, Josh.

James (Josh) Nall

NSR Program Principal, Dispersion Modeling

Wyoming Dept. of Environmental Quality – Air Quality Division

122 W. 25<sup>th</sup> Street

Cheyenne, WY 82002

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Tim Brown  
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